

Volume of Petroleum Products

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
March 2016	20,300.3	20,531.4	18,144.9	224,893.2	23,522.9	1,764.6	1,775.0	335.1	2,434.4	-
February 2016	20,440.1	20,673.3	17,951.4	222,397.0	16,694.1	1,763.2	1,774.1	333.8	2,398.2	-
March 2015	20,265.6	20,572.4	18,325.6	219,111.2	20,421.1	1,694.6	1,701.0	362.3	2,708.5	-
PAD District 1										
March 2016	6,693.1	6,708.8	W	67,039.3	W	593.4	596.5	W	W	-
February 2016	6,659.3	6,674.1	W	W	2,392.2	589.0	592.2	W	W	-
March 2015	6,629.2	6,640.7	W	65,581.0	W	584.3	587.5	W	W	-
Subdistrict 1A										
March 2016	W	W	W	W	W	W	W	W	W	-
February 2016	W	W	W	W	W	W	W	W	W	-
March 2015	W	W	W	4,187.7	W	W	W	W	W	-
Connecticut										
March 2016	-	W	W	2,064.9	W	-	-	W	W	-
February 2016	-	W	W	2,041.5	W	-	-	W	W	-
March 2015	-	W	W	2,042.9	W	-	-	W	W	-
Maine										
March 2016	-	-	-	507.0	-	-	-	-	W	-
February 2016	-	-	-	518.4	-	-	-	-	W	-
March 2015	-	-	-	556.4	-	-	-	-	W	-
Massachusetts										
March 2016	W	W	-	843.8	-	W	W	-	5.6	-
February 2016	W	W	-	845.5	-	W	W	-	6.2	-
March 2015	W	W	-	937.1	-	W	W	-	7.4	-
New Hampshire										
March 2016	W	W	-	W	-	W	W	-	-	-
February 2016	W	W	-	W	-	W	W	-	-	-
March 2015	W	W	-	W	-	W	W	-	-	-
Rhode Island										
March 2016	W	W	W	W	W	W	W	-	W	-
February 2016	W	W	W	W	W	W	W	-	W	-
March 2015	W	W	W	W	W	W	W	-	9.1	-
Vermont										
March 2016	-	-	-	77.4	-	-	-	-	W	-
February 2016	-	-	-	80.2	-	-	-	-	W	-
March 2015	-	-	-	66.2	-	-	-	-	W	-
Subdistrict 1B										
March 2016	2,934.6	2,936.5	W	W	1,470.0	332.7	332.9	W	W	-
February 2016	2,897.2	2,898.8	W	W	1,641.9	333.0	333.1	W	W	-
March 2015	2,978.6	2,979.9	W	W	1,354.7	327.0	327.1	W	W	-
Delaware										
March 2016	W	W	-	1,044.8	-	W	W	-	11.3	-
February 2016	W	W	-	902.5	-	W	W	-	8.3	-
March 2015	W	W	-	1,046.5	-	W	W	-	10.7	-
District of Columbia										
March 2016	-	-	-	-	-	-	-	-	-	-
February 2016	-	-	-	-	-	-	-	-	-	-
March 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2016	-	W	W	W	NA	-	W	-	71.1	-
February 2016	-	W	W	W	W	-	W	-	68.0	-
March 2015	-	W	W	3,212.4	W	-	W	-	81.5	-
New Jersey										
March 2016	W	W	W	6,708.6	W	W	W	W	W	-
February 2016	W	W	W	6,497.6	W	W	W	W	W	-
March 2015	W	W	W	W	188.9	W	W	W	W	-
New York										
March 2016	1,778.2	1,778.2	W	4,902.5	W	209.9	209.9	W	W	-
February 2016	1,755.4	1,755.4	W	4,872.2	W	209.5	209.5	W	W	-
March 2015	1,801.8	1,801.8	W	5,031.2	W	201.5	201.5	W	W	-
Pennsylvania										
March 2016	W	W	-	W	W	W	W	-	34.3	-
February 2016	W	W	-	W	W	W	W	-	34.2	-
March 2015	W	W	-	W	W	W	W	-	40.1	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
March 2016	2,686.8	2,707.3	4,938.0	27,724.6	2,178.4	24,751.6	25,013.6	23,418.0	255,052.2	25,701.3
February 2016	2,723.3	2,744.7	5,045.3	27,763.8	2,455.6	24,926.6	25,192.1	23,330.5	252,559.0	19,149.6
March 2015	2,478.2	2,514.8	4,460.7	25,524.0	1,846.5	24,438.4	24,788.1	23,148.6	247,343.9	22,267.6
PAD District 1										
March 2016	909.6	909.7	W	W	W	8,196.2	8,215.0	W	76,808.6	W
February 2016	906.0	906.4	W	8,714.5	W	8,154.3	8,172.7	W	75,522.5	W
March 2015	871.7	871.8	W	W	W	8,085.2	8,100.0	W	74,753.3	W
Subdistrict 1A										
March 2016	W	W	W	W	-	W	W	W	4,760.8	W
February 2016	W	W	W	W	-	W	W	W	4,725.3	W
March 2015	W	W	W	W	-	W	W	W	4,784.5	W
Connecticut										
March 2016	-	-	W	W	-	-	W	W	2,425.1	W
February 2016	-	-	W	W	-	-	W	W	2,394.4	W
March 2015	-	-	W	W	-	-	W	W	2,378.3	W
Maine										
March 2016	-	-	-	W	-	-	-	-	535.7	-
February 2016	-	-	-	W	-	-	-	-	547.4	-
March 2015	-	-	-	W	-	-	-	-	584.7	-
Massachusetts										
March 2016	W	W	-	130.8	-	W	W	-	980.2	-
February 2016	W	W	-	128.4	-	W	W	-	980.1	-
March 2015	W	W	-	115.7	-	W	W	-	1,060.2	-
New Hampshire										
March 2016	W	W	-	W	-	W	W	-	W	-
February 2016	W	W	-	W	-	W	W	-	W	-
March 2015	W	W	-	W	-	W	W	-	W	-
Rhode Island										
March 2016	W	W	W	W	-	W	W	W	W	W
February 2016	W	W	W	W	-	W	W	W	W	W
March 2015	W	W	W	W	-	W	W	W	W	W
Vermont										
March 2016	-	-	-	W	-	-	-	-	81.8	-
February 2016	-	-	-	W	-	-	-	-	85.3	-
March 2015	-	-	-	W	-	-	-	-	71.0	-
Subdistrict 1B										
March 2016	551.7	551.7	W	2,829.5	W	3,819.1	3,821.2	W	23,844.1	W
February 2016	554.5	554.6	W	2,768.0	W	3,784.7	3,786.4	W	23,784.3	W
March 2015	528.8	528.9	W	2,591.9	W	3,834.4	3,835.9	W	23,032.1	W
Delaware										
March 2016	W	W	-	120.6	-	W	W	-	1,176.7	-
February 2016	W	W	-	94.4	-	W	W	-	1,005.2	-
March 2015	W	W	-	104.6	-	W	W	-	1,161.8	-
District of Columbia										
March 2016	-	-	-	-	-	-	-	-	-	-
February 2016	-	-	-	-	-	-	-	-	-	-
March 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2016	-	W	-	W	W	-	W	W	W	W
February 2016	-	W	-	547.3	NA	-	W	W	W	W
March 2015	-	W	W	503.9	W	-	W	W	3,797.9	W
New Jersey										
March 2016	W	W	W	W	-	W	W	W	7,696.5	W
February 2016	W	W	W	W	-	W	W	W	7,442.4	W
March 2015	W	W	W	W	-	W	W	W	W	188.9
New York										
March 2016	352.5	352.5	W	W	W	2,340.5	2,340.5	W	5,640.4	W
February 2016	351.1	351.1	W	W	W	2,316.0	2,316.0	W	5,598.1	W
March 2015	330.3	330.3	W	W	W	2,333.6	2,333.6	W	5,733.4	W
Pennsylvania										
March 2016	W	W	-	W	W	W	W	-	W	W
February 2016	W	W	-	W	W	W	W	-	W	W
March 2015	W	W	-	W	W	W	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
March 2016	W	W	W	42,059.6	W	W	W	W	W	-
February 2016	W	W	W	41,142.1	W	W	W	W	W	-
March 2015	W	W	W	W	206.3	W	W	W	W	-
Florida										
March 2016	W	W	-	W	W	W	W	-	141.7	-
February 2016	W	W	-	13,959.7	-	W	W	-	118.6	-
March 2015	W	W	-	14,573.4	-	W	W	-	165.7	-
Georgia										
March 2016	W	110.5	W	W	-	W	W	W	W	-
February 2016	W	110.3	W	W	-	W	W	W	W	-
March 2015	W	117.5	W	W	W	W	W	W	W	-
North Carolina										
March 2016	W	W	-	8,607.7	-	W	W	-	159.8	-
February 2016	W	W	-	W	W	W	W	-	148.2	-
March 2015	W	W	-	W	W	W	W	-	149.9	-
South Carolina										
March 2016	W	W	-	4,231.8	-	W	W	-	56.2	-
February 2016	W	W	-	4,181.4	-	W	W	-	53.5	-
March 2015	W	W	-	4,149.4	-	W	W	-	58.5	-
Virginia										
March 2016	W	W	-	6,122.4	-	W	W	-	117.1	-
February 2016	W	W	W	W	-	W	W	-	110.3	-
March 2015	W	W	-	6,269.7	-	W	W	-	127.7	-
West Virginia										
March 2016	W	W	-	668.4	-	W	W	-	8.5	-
February 2016	W	W	-	642.6	-	W	W	-	8.7	-
March 2015	W	W	-	615.1	-	W	W	-	8.1	-
PAD District 2										
March 2016	8,222.9	8,337.4	W	W	2,280.5	366.9	369.8	W	W	-
February 2016	8,339.0	8,460.4	W	W	2,111.7	372.2	375.7	W	W	-
March 2015	8,164.1	8,288.5	W	71,207.0	W	344.7	345.7	W	W	-
Illinois										
March 2016	W	W	-	W	W	W	W	-	121.3	-
February 2016	W	W	-	W	W	W	W	-	119.6	-
March 2015	W	W	-	W	W	W	W	-	144.5	-
Indiana										
March 2016	W	W	-	W	W	W	W	-	40.1	-
February 2016	W	W	-	W	W	W	W	-	42.3	-
March 2015	W	W	-	W	W	W	W	-	50.4	-
Iowa										
March 2016	-	W	-	2,392.0	-	-	-	-	72.1	-
February 2016	-	W	-	2,511.8	-	-	-	-	77.1	-
March 2015	-	W	-	2,518.0	-	-	-	-	83.5	-
Kansas										
March 2016	W	W	-	W	W	W	W	-	30.5	-
February 2016	W	W	-	W	W	W	W	-	32.8	-
March 2015	W	W	-	W	W	W	W	-	41.6	-
Kentucky										
March 2016	W	W	-	W	W	W	W	-	15.6	-
February 2016	W	W	-	W	W	W	W	-	15.7	-
March 2015	W	W	-	W	W	W	W	-	19.8	-
Michigan										
March 2016	W	W	-	9,301.7	-	W	W	-	21.2	-
February 2016	W	W	-	W	W	W	W	-	22.0	-
March 2015	W	W	-	9,206.8	-	W	W	-	27.9	-
Minnesota										
March 2016	W	W	W	4,756.7	W	W	W	W	W	-
February 2016	W	W	W	4,941.8	W	W	W	W	W	-
March 2015	W	W	-	4,694.6	-	W	W	-	134.6	-
Missouri										
March 2016	-	W	-	3,001.1	-	-	-	-	18.8	-
February 2016	-	W	-	2,882.5	-	-	-	-	16.9	-
March 2015	-	W	-	2,844.1	-	-	-	-	19.4	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
March 2016	W	W	W	W	W	W	W	W	48,203.6	W
February 2016	W	W	W	W	-	W	W	W	47,012.8	W
March 2015	W	W	W	5,220.9	W	W	W	W	46,936.6	W
Florida										
March 2016	W	W	-	2,157.4	-	W	W	-	W	W
February 2016	W	W	-	2,025.9	-	W	W	-	16,104.2	-
March 2015	W	W	-	2,055.2	-	W	W	-	16,794.3	-
Georgia										
March 2016	W	W	W	W	W	W	124.7	W	9,035.3	W
February 2016	W	W	W	W	-	W	124.2	W	W	-
March 2015	W	W	W	W	W	W	131.6	W	8,416.7	W
North Carolina										
March 2016	W	W	-	W	W	W	W	-	W	W
February 2016	W	W	-	955.6	-	W	W	-	W	W
March 2015	W	W	-	W	-	W	W	-	9,111.5	137.3
South Carolina										
March 2016	W	W	-	453.8	-	W	W	-	4,741.8	-
February 2016	W	W	-	439.7	-	W	W	-	4,674.6	-
March 2015	W	W	-	442.1	-	W	W	-	4,650.0	-
Virginia										
March 2016	W	W	-	928.7	-	W	W	-	7,168.2	-
February 2016	W	W	-	910.0	-	W	W	W	W	-
March 2015	W	W	-	908.3	-	W	W	-	7,305.6	-
West Virginia										
March 2016	W	W	-	41.0	-	W	W	-	717.9	-
February 2016	W	W	-	38.8	-	W	W	-	690.1	-
March 2015	W	W	-	35.4	-	W	W	-	658.6	-
PAD District 2										
March 2016	511.1	521.4	W	5,905.8	W	9,100.9	9,228.5	W	79,929.7	W
February 2016	520.0	530.7	W	6,024.6	W	9,231.2	9,366.8	W	79,724.0	W
March 2015	457.6	472.0	W	W	W	8,966.4	9,106.2	W	W	882.8
Illinois										
March 2016	W	W	-	1,149.7	-	W	W	-	W	W
February 2016	W	W	-	W	W	W	W	-	W	W
March 2015	W	W	-	1,151.3	-	W	W	-	W	W
Indiana										
March 2016	W	W	-	397.0	-	W	W	-	W	W
February 2016	W	W	-	395.7	-	W	W	-	W	W
March 2015	W	W	-	W	W	W	W	-	W	W
Iowa										
March 2016	-	-	-	310.6	-	-	W	-	2,774.7	-
February 2016	-	-	-	303.7	-	-	W	-	2,892.6	-
March 2015	-	-	-	264.0	-	-	W	-	2,865.5	-
Kansas										
March 2016	-	-	-	W	W	W	W	-	4,290.0	113.8
February 2016	-	-	-	W	W	W	W	-	W	W
March 2015	-	-	-	W	W	W	W	-	W	W
Kentucky										
March 2016	W	W	-	231.2	-	W	W	-	W	W
February 2016	W	W	-	W	W	W	W	-	W	W
March 2015	W	W	-	219.0	-	W	W	-	W	W
Michigan										
March 2016	W	W	-	W	W	W	W	-	W	W
February 2016	W	W	-	W	W	W	W	-	W	W
March 2015	W	W	-	542.8	-	W	W	-	9,777.5	-
Minnesota										
March 2016	W	W	W	W	W	W	W	W	5,169.1	W
February 2016	W	W	W	W	W	W	W	W	5,400.6	W
March 2015	W	W	-	W	W	W	W	-	W	W
Missouri										
March 2016	-	W	-	218.7	-	-	W	-	3,238.6	-
February 2016	-	-	-	220.3	-	-	W	-	3,119.8	-
March 2015	-	-	-	208.8	-	-	W	-	3,072.2	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
March 2016	W	W	-	1,389.5	-	W	W	-	29.4	-
February 2016	W	W	-	1,353.1	-	W	W	-	29.0	-
March 2015	W	W	-	1,363.1	-	W	W	-	53.3	-
North Dakota										
March 2016	W	W	W	W	-	W	W	-	26.4	-
February 2016	W	W	W	W	-	W	W	-	30.9	-
March 2015	W	W	-	929.3	-	W	W	-	38.9	-
Ohio										
March 2016	W	W	-	9,193.8	-	W	W	-	52.2	-
February 2016	W	W	-	9,050.4	-	W	W	-	52.0	-
March 2015	W	W	-	8,863.4	-	W	W	-	61.4	-
Oklahoma										
March 2016	W	W	-	W	W	W	W	-	6.6	-
February 2016	W	W	-	W	W	W	W	-	8.3	-
March 2015	W	W	-	W	W	W	W	-	8.1	-
South Dakota										
March 2016	W	W	-	852.7	-	W	W	-	29.7	-
February 2016	W	W	-	832.3	-	W	W	-	28.4	-
March 2015	W	W	-	804.9	-	W	W	-	41.4	-
Tennessee										
March 2016	W	759.4	W	W	-	W	W	W	W	-
February 2016	W	789.0	W	8,322.0	W	W	W	W	W	-
March 2015	W	710.6	W	W	-	W	W	W	W	-
Wisconsin										
March 2016	W	W	W	W	-	W	W	W	W	-
February 2016	W	W	W	W	-	W	W	W	W	-
March 2015	W	W	-	4,976.1	-	W	W	-	59.8	-
PAD District 3										
March 2016	1,219.8	1,248.5	94.2	47,797.3	14,992.2	NA	NA	W	W	-
February 2016	NA	NA	89.0	46,778.8	9,938.4	NA	NA	W	W	-
March 2015	1,153.9	1,208.8	85.0	46,007.0	14,663.1	94.0	94.8	W	W	-
Alabama										
March 2016	W	W	W	W	-	W	W	W	W	-
February 2016	W	W	W	W	-	W	W	W	W	-
March 2015	W	W	W	W	-	W	W	W	W	-
Arkansas										
March 2016	W	W	W	W	-	W	W	W	W	-
February 2016	W	W	W	W	-	W	W	W	W	-
March 2015	W	W	-	2,749.4	-	W	W	-	27.4	-
Louisiana										
March 2016	-	W	-	W	W	-	-	-	45.3	-
February 2016	-	W	-	5,794.4	330.3	-	-	-	43.4	-
March 2015	-	W	W	W	W	-	-	-	48.7	-
Mississippi										
March 2016	W	21.0	-	W	W	W	W	-	32.4	-
February 2016	W	22.9	-	W	W	W	W	-	33.0	-
March 2015	W	28.0	-	W	W	W	W	-	34.4	-
New Mexico										
March 2016	NA	NA	W	W	-	NA	NA	W	W	-
February 2016	NA	NA	W	W	-	W	W	W	W	-
March 2015	318.7	328.4	W	W	-	W	W	W	W	-
Texas										
March 2016	W	W	W	30,087.6	W	W	NA	W	W	-
February 2016	NA	NA	W	29,752.8	W	NA	NA	W	W	-
March 2015	W	492.6	W	28,793.4	W	W	34.4	W	W	-

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Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
March 2016	W	W	-	161.8	-	W	W	-	1,580.7	-
February 2016	W	W	-	148.0	-	W	W	-	1,530.2	-
March 2015	W	W	-	141.2	-	W	W	-	1,557.6	-
North Dakota										
March 2016	W	W	W	W	-	W	W	W	W	-
February 2016	W	W	W	W	-	W	W	W	W	-
March 2015	W	W	-	84.4	-	W	W	-	1,052.6	-
Ohio										
March 2016	W	W	-	W	W	W	W	-	W	W
February 2016	W	W	-	W	W	W	W	-	W	W
March 2015	W	W	-	W	W	W	W	-	W	W
Oklahoma										
March 2016	W	W	-	W	W	W	W	-	4,553.8	1,465.9
February 2016	W	W	-	W	W	W	W	-	4,510.1	1,245.5
March 2015	W	W	-	W	W	W	W	-	W	W
South Dakota										
March 2016	W	W	-	77.0	-	W	W	-	959.5	-
February 2016	W	W	-	67.6	-	W	W	-	928.4	-
March 2015	W	W	-	73.2	-	W	W	-	919.5	-
Tennessee										
March 2016	W	W	W	W	-	W	880.1	W	W	-
February 2016	W	W	W	W	-	W	912.1	W	9,219.8	W
March 2015	W	W	W	W	W	W	815.3	W	8,599.2	W
Wisconsin										
March 2016	W	W	W	W	-	W	W	W	W	-
February 2016	W	W	W	W	-	W	W	W	W	-
March 2015	W	W	-	333.4	-	W	W	-	5,369.2	-
PAD District 3										
March 2016	NA	NA	W	W	1,384.9	1,448.6	1,483.5	111.4	53,443.8	16,377.1
February 2016	NA	NA	W	W	1,469.2	NA	NA	102.3	52,533.8	11,407.7
March 2015	98.5	105.1	W	W	1,287.3	1,346.5	1,408.7	95.5	51,125.1	15,950.4
Alabama										
March 2016	W	26.4	W	W	-	W	W	W	W	-
February 2016	W	27.1	W	W	-	W	W	W	W	-
March 2015	W	21.4	W	W	-	W	W	W	W	-
Arkansas										
March 2016	W	W	-	232.0	-	W	W	W	W	-
February 2016	W	W	-	226.9	-	W	W	W	W	-
March 2015	W	W	-	206.1	-	W	W	-	2,982.8	-
Louisiana										
March 2016	-	W	-	W	W	-	W	-	6,540.0	1,915.5
February 2016	-	-	-	531.3	-	-	W	-	6,369.1	330.3
March 2015	-	-	W	W	-	-	W	W	6,576.8	W
Mississippi										
March 2016	W	W	-	W	W	W	23.1	-	W	W
February 2016	W	W	-	W	W	W	25.4	-	W	W
March 2015	W	W	-	W	W	W	30.8	-	3,154.5	1,056.3
New Mexico										
March 2016	NA	NA	W	W	-	NA	NA	W	W	-
February 2016	W	W	W	W	-	W	NA	W	W	-
March 2015	W	W	W	W	-	W	406.7	W	W	-
Texas										
March 2016	W	NA	W	W	637.2	W	W	W	33,928.6	W
February 2016	NA	NA	W	W	W	NA	NA	W	33,680.6	W
March 2015	W	43.1	W	W	W	W	570.1	W	32,229.4	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
March 2016	352.8	363.7	W	W	W	73.7	75.5	-	162.0	-
February 2016	360.5	372.0	W	W	W	76.7	78.5	-	146.7	-
March 2015	347.6	359.6	W	W	-	71.9	73.0	-	195.9	-
Colorado										
March 2016	143.9	146.6	W	W	-	40.8	41.7	-	89.2	-
February 2016	151.2	155.3	W	W	-	41.7	42.6	-	85.9	-
March 2015	158.8	161.5	W	W	-	41.7	42.5	-	99.1	-
Idaho										
March 2016	W	W	-	1,327.3	-	W	W	-	7.9	-
February 2016	W	W	-	W	W	W	W	-	8.6	-
March 2015	W	61.7	-	1,354.7	-	W	W	-	18.4	-
Montana										
March 2016	W	W	-	1,100.7	-	W	W	-	10.0	-
February 2016	W	W	-	1,039.8	-	W	W	-	10.6	-
March 2015	W	W	-	1,093.1	-	W	W	-	9.6	-
Utah										
March 2016	W	W	W	2,629.0	W	W	W	-	43.8	-
February 2016	W	W	W	2,518.3	W	W	W	-	30.5	-
March 2015	W	W	-	2,495.0	-	W	W	-	35.2	-
Wyoming										
March 2016	W	W	-	828.2	-	W	W	-	11.2	-
February 2016	W	8.9	-	778.4	-	W	W	-	11.3	-
March 2015	W	9.1	-	853.2	-	W	W	-	33.6	-
PAD District 5										
March 2016	3,811.7	3,873.1	16,828.1	26,719.8	3,416.0	616.0	616.7	W	W	-
February 2016	3,759.9	3,814.3	16,689.0	W	W	609.6	610.3	W	W	-
March 2015	3,970.8	4,074.8	17,138.6	W	W	599.7	600.1	W	W	-
Alaska										
March 2016	W	W	74.8	W	W	W	W	W	3.0	-
February 2016	W	W	73.1	392.8	W	W	W	W	W	-
March 2015	W	W	W	425.5	W	W	W	W	5.2	-
Arizona										
March 2016	NA	W	W	4,533.7	W	NA	W	W	W	-
February 2016	NA	W	W	4,403.4	W	NA	NA	W	W	-
March 2015	W	W	W	4,213.8	W	W	W	3.7	45.5	-
California										
March 2016	W	W	12,352.9	13,306.3	2,568.2	W	W	217.8	232.9	-
February 2016	W	W	12,298.7	13,562.2	1,722.8	W	W	220.7	238.1	-
March 2015	3,027.2	3,032.0	12,686.5	13,097.2	1,799.8	W	W	249.1	246.5	-
Hawaii										
March 2016	W	W	W	W	W	W	W	W	W	-
February 2016	W	W	W	W	W	W	W	W	W	-
March 2015	W	W	W	W	W	W	W	W	W	-
Nevada										
March 2016	NA	W	W	1,090.5	W	NA	NA	W	W	-
February 2016	NA	W	754.1	W	W	NA	NA	W	W	-
March 2015	W	W	846.4	W	W	W	W	W	W	-
Oregon										
March 2016	89.3	89.3	W	2,511.7	W	5.9	5.9	5.7	15.5	-
February 2016	90.0	90.0	W	2,412.1	W	6.0	6.0	5.7	15.7	-
March 2015	139.4	139.9	W	2,389.3	W	5.9	5.9	6.5	16.7	-
Washington										
March 2016	247.8	255.0	1,218.4	4,679.3	NA	27.7	27.9	W	W	-
February 2016	251.9	257.2	1,188.2	4,517.6	-	27.8	27.8	W	W	-
March 2015	285.1	289.7	W	4,681.9	W	26.5	26.5	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
March 2016	71.0	72.5	W	W	W	497.5	511.7	W	12,346.5	W
February 2016	74.4	75.6	W	W	W	511.6	526.1	W	12,183.7	W
March 2015	59.9	60.6	W	W	-	479.5	493.2	W	W	-
Colorado										
March 2016	33.5	33.6	W	W	-	218.2	222.0	W	W	-
February 2016	35.7	36.0	W	W	-	228.6	233.9	W	W	-
March 2015	30.6	30.6	W	W	-	231.1	234.7	W	W	-
Idaho										
March 2016	W	W	-	227.4	-	W	W	-	1,562.5	-
February 2016	W	W	-	221.3	-	W	W	-	W	W
March 2015	W	W	-	190.8	-	W	70.5	-	1,563.9	-
Montana										
March 2016	W	W	-	245.0	-	W	W	-	1,355.8	-
February 2016	W	W	-	239.1	-	W	W	-	1,289.4	-
March 2015	W	W	-	226.1	-	W	W	-	1,328.8	-
Utah										
March 2016	W	W	W	W	W	W	W	W	W	W
February 2016	W	W	W	658.4	W	W	W	W	3,207.2	W
March 2015	W	W	-	598.3	-	W	W	-	3,128.5	-
Wyoming										
March 2016	W	W	-	135.6	-	W	W	-	974.9	-
February 2016	W	W	-	136.0	-	W	12.5	-	925.7	-
March 2015	W	W	-	139.0	-	W	12.5	-	1,025.9	-
PAD District 5										
March 2016	1,080.8	1,085.2	4,589.1	W	W	5,508.5	5,575.0	W	32,523.5	W
February 2016	1,097.7	1,102.3	4,713.3	5,538.1	301.4	5,467.2	5,526.9	W	32,595.1	W
March 2015	990.4	1,005.2	4,166.8	4,815.4	257.0	5,560.9	5,680.1	W	31,290.9	W
Alaska										
March 2016	W	W	W	46.2	-	W	W	92.8	W	W
February 2016	W	W	W	W	-	W	W	90.5	W	W
March 2015	W	W	W	W	-	W	W	W	W	W
Arizona										
March 2016	NA	W	197.6	W	W	NA	W	W	5,172.5	W
February 2016	NA	W	209.0	W	W	NA	W	W	5,052.0	W
March 2015	W	W	W	507.9	W	W	W	1,562.4	4,767.3	W
California										
March 2016	W	W	3,673.8	3,302.7	195.7	W	W	16,244.4	16,841.9	2,763.8
February 2016	W	W	3,786.6	3,392.3	213.1	W	W	16,305.9	17,192.6	1,935.9
March 2015	W	W	3,354.3	2,928.6	134.8	4,403.7	4,408.7	16,289.9	16,272.4	1,934.6
Hawaii										
March 2016	W	W	W	W	W	W	W	W	W	W
February 2016	W	W	W	W	W	W	W	W	W	W
March 2015	W	W	W	W	W	W	W	W	W	W
Nevada										
March 2016	NA	W	220.8	W	W	NA	W	W	1,371.9	W
February 2016	NA	W	220.3	290.7	-	NA	W	W	1,483.6	W
March 2015	W	W	209.5	221.9	-	W	W	W	1,340.5	W
Oregon										
March 2016	12.7	12.7	W	316.7	W	107.9	107.9	W	2,843.9	W
February 2016	13.2	13.2	W	320.0	W	109.2	109.2	W	2,747.7	W
March 2015	14.9	14.9	W	309.0	W	160.2	160.7	938.2	2,715.0	210.9
Washington										
March 2016	44.7	45.0	265.7	W	W	320.3	327.9	W	5,582.5	W
February 2016	45.6	45.8	264.9	W	W	325.3	330.8	W	5,408.7	W
March 2015	44.4	44.7	223.9	W	W	356.0	361.0	W	5,512.8	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2016	15,775.8	16,006.2	5,027.8	180,698.0	22,016.6
February 2016	15,949.2	16,184.9	4,934.7	177,438.0	15,840.9
March 2015	15,355.1	15,662.4	4,725.4	174,492.4	19,203.1
PAD District 1					
March 2016	W	W	W	50,288.5	W
February 2016	W	W	W	49,242.6	W
March 2015	W	W	W	48,589.5	W
Subdistrict 1A					
March 2016	-	-	-	375.3	-
February 2016	-	-	-	386.1	-
March 2015	-	-	-	659.0	-
Connecticut					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Maine					
March 2016	-	-	-	W	-
February 2016	-	-	-	W	-
March 2015	-	-	-	584.7	-
Massachusetts					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
New Hampshire					
March 2016	-	-	-	W	-
February 2016	-	-	-	W	-
March 2015	-	-	-	W	-
Rhode Island					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Vermont					
March 2016	-	-	-	W	-
February 2016	-	-	-	W	-
March 2015	-	-	-	W	-
Subdistrict 1B					
March 2016	W	W	W	5,945.8	W
February 2016	W	W	W	6,136.2	W
March 2015	W	W	W	5,473.0	W
Delaware					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
District of Columbia					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Maryland					
March 2016	-	-	-	W	W
February 2016	-	-	-	W	NA
March 2015	-	-	W	W	W
New Jersey					
March 2016	-	-	-	-	W
February 2016	-	-	-	-	W
March 2015	-	-	-	-	188.9
New York					
March 2016	W	W	W	2,378.5	W
February 2016	W	W	W	2,379.5	W
March 2015	W	W	W	2,435.0	W
Pennsylvania					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2016	8,975.9	9,007.5	18,390.1	74,354.2	3,684.6
February 2016	8,977.3	9,007.1	18,395.9	75,121.0	3,308.8
March 2015	9,083.3	9,125.8	18,423.3	72,851.5	3,064.5
PAD District 1					
March 2016	W	W	W	26,520.1	W
February 2016	W	W	W	26,279.8	W
March 2015	W	W	W	26,163.9	W
Subdistrict 1A					
March 2016	W	W	W	4,385.5	W
February 2016	W	W	W	4,339.3	W
March 2015	W	W	W	4,125.5	W
Connecticut					
March 2016	-	W	W	2,425.1	W
February 2016	-	W	W	2,394.4	W
March 2015	-	W	W	2,378.3	W
Maine					
March 2016	-	-	-	W	-
February 2016	-	-	-	W	-
March 2015	-	-	-	-	-
Massachusetts					
March 2016	W	W	-	W	-
February 2016	W	W	-	W	-
March 2015	W	W	-	1,060.2	-
New Hampshire					
March 2016	W	W	-	-	-
February 2016	W	W	-	-	-
March 2015	W	W	-	W	-
Rhode Island					
March 2016	W	W	W	W	W
February 2016	W	W	W	W	W
March 2015	W	W	W	W	W
Vermont					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Subdistrict 1B					
March 2016	W	W	W	17,898.3	W
February 2016	W	W	W	17,648.1	W
March 2015	W	W	W	17,559.1	W
Delaware					
March 2016	W	W	-	1,176.7	-
February 2016	W	W	-	1,005.2	-
March 2015	W	W	-	1,161.8	-
District of Columbia					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Maryland					
March 2016	-	W	W	W	-
February 2016	-	W	W	W	W
March 2015	-	W	W	W	-
New Jersey					
March 2016	W	W	W	7,696.5	-
February 2016	W	W	W	7,442.4	W
March 2015	W	W	W	W	-
New York					
March 2016	W	W	W	3,261.9	W
February 2016	W	W	W	3,218.6	W
March 2015	W	W	W	3,298.5	W
Pennsylvania					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2016	24,751.6	25,013.6	23,418.0	255,052.2	25,701.3
February 2016	24,926.6	25,192.1	23,330.5	252,559.0	19,149.6
March 2015	24,438.4	24,788.1	23,148.6	247,343.9	22,267.6
PAD District 1					
March 2016	8,196.2	8,215.0	W	76,808.6	W
February 2016	8,154.3	8,172.7	W	75,522.5	W
March 2015	8,085.2	8,100.0	W	74,753.3	W
Subdistrict 1A					
March 2016	W	W	W	4,760.8	W
February 2016	W	W	W	4,725.3	W
March 2015	W	W	W	4,784.5	W
Connecticut					
March 2016	-	W	W	2,425.1	W
February 2016	-	W	W	2,394.4	W
March 2015	-	W	W	2,378.3	W
Maine					
March 2016	-	-	-	535.7	-
February 2016	-	-	-	547.4	-
March 2015	-	-	-	584.7	-
Massachusetts					
March 2016	W	W	-	980.2	-
February 2016	W	W	-	980.1	-
March 2015	W	W	-	1,060.2	-
New Hampshire					
March 2016	W	W	-	W	-
February 2016	W	W	-	W	-
March 2015	W	W	-	W	-
Rhode Island					
March 2016	W	W	W	W	W
February 2016	W	W	W	W	W
March 2015	W	W	W	W	W
Vermont					
March 2016	-	-	-	81.8	-
February 2016	-	-	-	85.3	-
March 2015	-	-	-	71.0	-
Subdistrict 1B					
March 2016	3,819.1	3,821.2	W	23,844.1	W
February 2016	3,784.7	3,786.4	W	23,784.3	W
March 2015	3,834.4	3,835.9	W	23,032.1	W
Delaware					
March 2016	W	W	-	1,176.7	-
February 2016	W	W	-	1,005.2	-
March 2015	W	W	-	1,161.8	-
District of Columbia					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Maryland					
March 2016	-	W	W	W	W
February 2016	-	W	W	W	W
March 2015	-	W	W	3,797.9	W
New Jersey					
March 2016	W	W	W	7,696.5	W
February 2016	W	W	W	7,442.4	W
March 2015	W	W	W	W	188.9
New York					
March 2016	2,340.5	2,340.5	W	5,640.4	W
February 2016	2,316.0	2,316.0	W	5,598.1	W
March 2015	2,333.6	2,333.6	W	5,733.4	W
Pennsylvania					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2016	W	W	W	43,967.5	W
February 2016	W	W	W	42,720.3	W
March 2015	W	3,510.5	W	42,457.3	W
Florida					
March 2016	W	W	-	W	W
February 2016	W	W	-	16,104.2	-
March 2015	W	W	-	16,794.3	-
Georgia					
March 2016	W	124.7	W	9,035.3	W
February 2016	W	124.2	W	W	-
March 2015	W	131.6	W	8,416.7	W
North Carolina					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	9,111.5	137.3
South Carolina					
March 2016	W	W	-	4,741.8	-
February 2016	W	W	-	4,674.6	-
March 2015	W	W	-	4,650.0	-
Virginia					
March 2016	W	W	-	2,931.9	-
February 2016	W	W	W	W	-
March 2015	W	W	-	2,826.4	-
West Virginia					
March 2016	W	W	-	717.9	-
February 2016	W	W	-	690.1	-
March 2015	W	W	-	658.6	-
PAD District 2					
March 2016	W	W	W	67,525.8	W
February 2016	W	W	W	67,127.7	W
March 2015	W	W	W	W	882.8
Illinois					
March 2016	W	26.9	-	W	W
February 2016	W	26.9	-	W	W
March 2015	W	14.8	-	W	W
Indiana					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Iowa					
March 2016	-	W	-	2,774.7	-
February 2016	-	W	-	2,892.6	-
March 2015	-	W	-	2,865.5	-
Kansas					
March 2016	W	W	-	4,290.0	113.8
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Kentucky					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Michigan					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	9,777.5	-
Minnesota					
March 2016	W	W	W	5,169.1	W
February 2016	W	W	W	5,400.6	W
March 2015	W	W	-	W	W
Missouri					
March 2016	-	W	-	2,500.1	-
February 2016	-	W	-	2,410.0	-
March 2015	-	W	-	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2016	-	-	-	4,236.3	-
February 2016	-	-	-	4,292.4	-
March 2015	-	W	-	4,479.2	-
Florida					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Georgia					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
North Carolina					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
South Carolina					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Virginia					
March 2016	-	-	-	4,236.3	-
February 2016	-	-	-	4,292.4	-
March 2015	-	W	-	4,479.2	-
West Virginia					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
PAD District 2					
March 2016	W	W	-	12,403.8	-
February 2016	W	W	-	12,596.2	-
March 2015	W	W	-	12,489.7	-
Illinois					
March 2016	W	W	-	8,093.4	-
February 2016	W	W	-	8,145.4	-
March 2015	W	W	-	8,233.5	-
Indiana					
March 2016	W	W	-	990.8	-
February 2016	W	W	-	1,035.2	-
March 2015	W	W	-	1,030.4	-
Iowa					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Kansas					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Kentucky					
March 2016	W	W	-	932.0	-
February 2016	W	W	-	949.9	-
March 2015	W	W	-	W	-
Michigan					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Minnesota					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Missouri					
March 2016	-	-	-	738.5	-
February 2016	-	-	-	709.8	-
March 2015	-	-	-	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2016	W	W	W	48,203.6	W
February 2016	W	W	W	47,012.8	W
March 2015	W	W	W	46,936.6	W
Florida					
March 2016	W	W	-	W	W
February 2016	W	W	-	16,104.2	-
March 2015	W	W	-	16,794.3	-
Georgia					
March 2016	W	124.7	W	9,035.3	W
February 2016	W	124.2	W	W	-
March 2015	W	131.6	W	8,416.7	W
North Carolina					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	9,111.5	137.3
South Carolina					
March 2016	W	W	-	4,741.8	-
February 2016	W	W	-	4,674.6	-
March 2015	W	W	-	4,650.0	-
Virginia					
March 2016	W	W	-	7,168.2	-
February 2016	W	W	W	W	-
March 2015	W	W	-	7,305.6	-
West Virginia					
March 2016	W	W	-	717.9	-
February 2016	W	W	-	690.1	-
March 2015	W	W	-	658.6	-
PAD District 2					
March 2016	9,100.9	9,228.5	W	79,929.7	W
February 2016	9,231.2	9,366.8	W	79,724.0	W
March 2015	8,966.4	9,106.2	W	W	882.8
Illinois					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Indiana					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Iowa					
March 2016	-	W	-	2,774.7	-
February 2016	-	W	-	2,892.6	-
March 2015	-	W	-	2,865.5	-
Kansas					
March 2016	W	W	-	4,290.0	113.8
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Kentucky					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Michigan					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	9,777.5	-
Minnesota					
March 2016	W	W	W	5,169.1	W
February 2016	W	W	W	5,400.6	W
March 2015	W	W	-	W	W
Missouri					
March 2016	-	W	-	3,238.6	-
February 2016	-	W	-	3,119.8	-
March 2015	-	W	-	3,072.2	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2016	W	W	-	1,580.7	-
February 2016	W	W	-	1,530.2	-
March 2015	W	W	-	1,557.6	-
North Dakota					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	-	1,052.6	-
Ohio					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Oklahoma					
March 2016	W	W	-	4,553.8	1,465.9
February 2016	W	W	-	4,510.1	1,245.5
March 2015	W	W	-	W	W
South Dakota					
March 2016	W	W	-	959.5	-
February 2016	W	W	-	928.4	-
March 2015	W	W	-	919.5	-
Tennessee					
March 2016	W	880.1	W	W	-
February 2016	W	912.1	W	9,219.8	W
March 2015	W	815.3	W	8,599.2	W
Wisconsin					
March 2016	58.4	59.1	W	W	-
February 2016	57.4	59.5	W	W	-
March 2015	47.2	47.8	-	W	-
PAD District 3					
March 2016	1,448.6	1,483.5	W	38,231.6	W
February 2016	NA	NA	W	36,849.8	W
March 2015	1,346.5	1,408.7	W	W	15,950.4
Alabama					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	W	W	-
Arkansas					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	-	2,982.8	-
Louisiana					
March 2016	-	W	-	6,540.0	1,915.5
February 2016	-	W	-	6,369.1	330.3
March 2015	-	W	W	6,576.8	W
Mississippi					
March 2016	W	23.1	-	W	W
February 2016	W	25.4	-	W	W
March 2015	W	30.8	-	3,154.5	1,056.3
New Mexico					
March 2016	NA	NA	W	W	-
February 2016	W	NA	W	W	-
March 2015	W	406.7	W	W	-
Texas					
March 2016	W	W	W	W	W
February 2016	NA	NA	W	W	W
March 2015	W	570.1	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
North Dakota					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Ohio					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Oklahoma					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
South Dakota					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Tennessee					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Wisconsin					
March 2016	W	W	-	1,649.1	-
February 2016	W	W	-	1,755.9	-
March 2015	W	W	-	W	-
PAD District 3					
March 2016	-	-	W	15,212.2	W
February 2016	-	-	W	15,683.9	W
March 2015	-	-	W	W	-
Alabama					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Arkansas					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Louisiana					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Mississippi					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
New Mexico					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Texas					
March 2016	-	-	W	W	W
February 2016	-	-	W	W	W
March 2015	-	-	W	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2016	W	W	-	1,580.7	-
February 2016	W	W	-	1,530.2	-
March 2015	W	W	-	1,557.6	-
North Dakota					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	-	1,052.6	-
Ohio					
March 2016	W	W	-	W	W
February 2016	W	W	-	W	W
March 2015	W	W	-	W	W
Oklahoma					
March 2016	W	W	-	4,553.8	1,465.9
February 2016	W	W	-	4,510.1	1,245.5
March 2015	W	W	-	W	W
South Dakota					
March 2016	W	W	-	959.5	-
February 2016	W	W	-	928.4	-
March 2015	W	W	-	919.5	-
Tennessee					
March 2016	W	880.1	W	W	-
February 2016	W	912.1	W	9,219.8	W
March 2015	W	815.3	W	8,599.2	W
Wisconsin					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	-	5,369.2	-
PAD District 3					
March 2016	1,448.6	1,483.5	111.4	53,443.8	16,377.1
February 2016	NA	NA	102.3	52,533.8	11,407.7
March 2015	1,346.5	1,408.7	95.5	51,125.1	15,950.4
Alabama					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	W	W	-
Arkansas					
March 2016	W	W	W	W	-
February 2016	W	W	W	W	-
March 2015	W	W	-	2,982.8	-
Louisiana					
March 2016	-	W	-	6,540.0	1,915.5
February 2016	-	W	-	6,369.1	330.3
March 2015	-	W	W	6,576.8	W
Mississippi					
March 2016	W	23.1	-	W	W
February 2016	W	25.4	-	W	W
March 2015	W	30.8	-	3,154.5	1,056.3
New Mexico					
March 2016	NA	NA	W	W	-
February 2016	W	NA	W	W	-
March 2015	W	406.7	W	W	-
Texas					
March 2016	W	W	W	33,928.6	W
February 2016	NA	NA	W	33,680.6	W
March 2015	W	570.1	W	32,229.4	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2016	497.5	511.7	W	12,346.5	W
February 2016	511.6	526.1	W	12,183.7	W
March 2015	479.5	493.2	W	W	-
Colorado					
March 2016	218.2	222.0	W	W	-
February 2016	228.6	233.9	W	W	-
March 2015	231.1	234.7	W	W	-
Idaho					
March 2016	W	W	-	1,562.5	-
February 2016	W	W	-	W	W
March 2015	W	70.5	-	1,563.9	-
Montana					
March 2016	W	W	-	1,355.8	-
February 2016	W	W	-	1,289.4	-
March 2015	W	W	-	1,328.8	-
Utah					
March 2016	W	W	W	W	W
February 2016	W	W	W	3,207.2	W
March 2015	W	W	-	3,128.5	-
Wyoming					
March 2016	W	W	-	974.9	-
February 2016	W	12.5	-	925.7	-
March 2015	W	12.5	-	1,025.9	-
PAD District 5					
March 2016	W	W	W	12,305.5	W
February 2016	W	W	W	12,034.0	W
March 2015	1,157.1	1,253.6	W	W	W
Alaska					
March 2016	W	W	92.8	W	W
February 2016	W	W	90.5	W	W
March 2015	W	W	W	W	W
Arizona					
March 2016	NA	W	W	W	-
February 2016	NA	W	W	W	-
March 2015	W	W	524.8	W	W
California					
March 2016	-	-	-	-	W
February 2016	-	-	-	-	W
March 2015	-	-	-	-	W
Hawaii					
March 2016	W	W	W	W	W
February 2016	W	W	W	W	W
March 2015	W	W	W	W	W
Nevada					
March 2016	NA	W	W	1,371.9	W
February 2016	NA	W	W	1,483.6	W
March 2015	W	W	W	1,340.5	W
Oregon					
March 2016	107.9	107.9	W	2,843.9	W
February 2016	109.2	109.2	W	2,747.7	W
March 2015	160.2	160.7	938.2	2,715.0	210.9
Washington					
March 2016	320.3	327.9	W	5,582.5	W
February 2016	325.3	330.8	W	5,408.7	W
March 2015	356.0	361.0	W	5,512.8	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Colorado					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Idaho					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Montana					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Utah					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Wyoming					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
PAD District 5					
March 2016	W	W	17,242.1	20,218.1	2,293.9
February 2016	W	W	17,313.9	20,561.1	1,820.4
March 2015	4,403.7	4,426.5	17,327.4	W	W
Alaska					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Arizona					
March 2016	-	W	997.7	W	W
February 2016	-	W	1,008.0	W	W
March 2015	-	W	1,037.5	W	W
California					
March 2016	W	W	16,244.4	W	W
February 2016	W	W	16,305.9	W	W
March 2015	4,403.7	W	16,289.9	16,272.4	W
Hawaii					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Nevada					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Oregon					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-
Washington					
March 2016	-	-	-	-	-
February 2016	-	-	-	-	-
March 2015	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2016	497.5	511.7	W	12,346.5	W
February 2016	511.6	526.1	W	12,183.7	W
March 2015	479.5	493.2	W	W	-
Colorado					
March 2016	218.2	222.0	W	W	-
February 2016	228.6	233.9	W	W	-
March 2015	231.1	234.7	W	W	-
Idaho					
March 2016	W	W	-	1,562.5	-
February 2016	W	W	-	W	W
March 2015	W	70.5	-	1,563.9	-
Montana					
March 2016	W	W	-	1,355.8	-
February 2016	W	W	-	1,289.4	-
March 2015	W	W	-	1,328.8	-
Utah					
March 2016	W	W	W	W	W
February 2016	W	W	W	3,207.2	W
March 2015	W	W	-	3,128.5	-
Wyoming					
March 2016	W	W	-	974.9	-
February 2016	W	12.5	-	925.7	-
March 2015	W	12.5	-	1,025.9	-
PAD District 5					
March 2016	5,508.5	5,575.0	W	32,523.5	W
February 2016	5,467.2	5,526.9	W	32,595.1	W
March 2015	5,560.9	5,680.1	W	31,290.9	W
Alaska					
March 2016	W	W	92.8	W	W
February 2016	W	W	90.5	W	W
March 2015	W	W	W	W	W
Arizona					
March 2016	NA	W	W	5,172.5	W
February 2016	NA	W	W	5,052.0	W
March 2015	W	W	1,562.4	4,767.3	W
California					
March 2016	W	W	16,244.4	16,841.9	2,763.8
February 2016	W	W	16,305.9	17,192.6	1,935.9
March 2015	4,403.7	4,408.7	16,289.9	16,272.4	1,934.6
Hawaii					
March 2016	W	W	W	W	W
February 2016	W	W	W	W	W
March 2015	W	W	W	W	W
Nevada					
March 2016	NA	W	W	1,371.9	W
February 2016	NA	W	W	1,483.6	W
March 2015	W	W	W	1,340.5	W
Oregon					
March 2016	107.9	107.9	W	2,843.9	W
February 2016	109.2	109.2	W	2,747.7	W
March 2015	160.2	160.7	938.2	2,715.0	210.9
Washington					
March 2016	320.3	327.9	W	5,582.5	W
February 2016	325.3	330.8	W	5,408.7	W
March 2015	356.0	361.0	W	5,512.8	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
March 2016	W	402.6	30,915.1	28,297.0	W	623.5	NA	703.8	6,100.4	29,111.9
February 2016	W	423.8	28,484.9	28,629.9	W	1,485.0	NA	1,726.7	7,401.6	43,801.6
March 2015	W	362.7	31,336.5	28,403.0	W	799.2	NA	1,099.2	4,312.5	33,410.5
PAD District 1										
March 2016	W	133.4	5,640.3	5,133.9	W	126.7	-	W	W	5,299.1
February 2016	W	120.3	4,690.0	5,250.1	W	579.1	W	W	W	9,126.1
March 2015	W	115.3	6,447.0	5,033.6	W	455.5	-	W	W	7,171.9
Subdistrict 1A										
March 2016	-	W	W	W	W	-	-	W	W	938.7
February 2016	-	W	W	380.2	W	W	-	W	W	1,570.4
March 2015	-	W	W	248.5	W	-	-	W	W	1,411.1
Connecticut										
March 2016	-	-	W	W	-	-	-	-	-	18.3
February 2016	-	-	W	W	-	W	-	-	-	97.6
March 2015	-	-	W	W	-	-	-	-	-	41.9
Maine										
March 2016	-	W	W	W	-	-	-	-	W	243.1
February 2016	-	W	W	W	-	-	-	-	W	376.8
March 2015	-	W	W	W	-	-	-	-	W	254.2
Massachusetts										
March 2016	-	-	W	W	W	-	-	-	-	170.7
February 2016	-	-	W	W	W	-	-	-	-	332.4
March 2015	-	-	W	W	W	-	-	-	-	284.0
New Hampshire										
March 2016	-	-	W	-	W	-	-	-	-	159.5
February 2016	-	-	W	-	W	-	-	-	-	236.8
March 2015	-	-	W	-	W	-	-	W	-	195.9
Rhode Island										
March 2016	-	-	W	W	W	-	-	-	-	W
February 2016	-	-	W	W	W	-	-	-	-	W
March 2015	-	-	W	W	W	-	-	-	-	117.0
Vermont										
March 2016	-	-	W	-	-	-	-	W	W	W
February 2016	-	-	W	-	-	-	-	W	W	W
March 2015	-	-	W	-	-	-	-	W	W	518.1
Subdistrict 1B										
March 2016	-	W	3,440.5	2,887.8	W	W	-	W	W	2,370.7
February 2016	-	W	3,173.7	3,227.3	W	463.7	W	W	W	3,642.7
March 2015	-	W	4,266.5	2,616.2	W	W	-	W	W	3,178.9
Delaware										
March 2016	-	-	-	W	W	-	-	-	-	W
February 2016	-	-	-	W	W	-	-	-	-	82.1
March 2015	-	-	-	-	W	-	-	-	-	186.2
District of Columbia										
March 2016	-	-	-	-	-	-	-	-	-	-
February 2016	-	-	-	-	-	-	-	-	-	-
March 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2016	-	-	W	W	-	W	-	-	-	W
February 2016	-	-	W	W	-	W	-	-	-	138.7
March 2015	-	-	W	W	-	W	-	-	-	93.8
New Jersey										
March 2016	-	-	2,179.2	2,091.0	W	W	-	-	-	266.6
February 2016	-	-	2,007.0	2,404.6	W	324.1	-	-	-	444.6
March 2015	-	-	3,211.4	2,209.1	W	330.5	-	-	-	348.1
New York										
March 2016	-	W	W	125.3	W	W	-	W	W	750.5
February 2016	-	W	W	101.3	W	W	W	W	W	1,126.6
March 2015	-	W	W	W	W	W	-	W	W	1,090.5
Pennsylvania										
March 2016	-	W	W	634.1	W	W	-	W	W	1,146.4
February 2016	-	W	W	687.6	W	4.4	-	W	W	1,850.7
March 2015	-	W	W	299.7	W	3.2	-	-	W	1,460.5

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C										
March 2016	W	111.4	W	W	W	W	-	W	W	1,989.7
February 2016	W	100.8	W	1,642.5	W	W	-	W	W	3,913.0
March 2015	W	97.5	W	2,168.9	W	W	-	W	W	2,581.9
Florida										
March 2016	W	88.8	1,614.6	1,388.9	W	-	-	-	-	354.8
February 2016	-	78.3	1,014.8	1,181.3	W	-	-	-	-	426.8
March 2015	-	71.5	1,542.5	1,797.7	W	-	-	-	-	318.8
Georgia										
March 2016	-	W	203.0	202.1	W	-	-	W	-	375.5
February 2016	-	W	142.1	197.3	W	W	-	W	-	843.2
March 2015	-	14.5	243.5	65.4	W	W	-	W	-	344.4
North Carolina										
March 2016	W	W	W	141.8	W	W	-	-	-	550.5
February 2016	W	W	W	98.6	W	W	-	-	-	1,119.3
March 2015	W	W	W	139.5	W	W	-	-	-	850.3
South Carolina										
March 2016	-	-	W	64.7	W	W	-	-	-	474.9
February 2016	-	-	W	W	W	W	-	-	-	1,050.2
March 2015	-	-	W	W	W	W	-	-	-	642.1
Virginia										
March 2016	-	W	97.3	W	W	W	-	-	-	174.2
February 2016	-	W	84.8	W	W	W	-	-	-	335.8
March 2015	-	W	118.2	107.4	W	W	-	-	-	329.5
West Virginia										
March 2016	-	-	W	W	W	-	-	-	W	59.8
February 2016	-	-	W	W	W	-	-	-	W	137.8
March 2015	-	-	W	W	W	-	-	-	W	96.7
PAD District 2										
March 2016	W	112.9	5,636.3	4,582.8	W	W	5.1	194.7	W	7,644.1
February 2016	W	103.9	5,528.7	4,457.1	W	W	12.1	924.9	W	12,983.5
March 2015	W	93.6	5,674.1	4,442.3	W	122.9	15.4	462.5	W	9,843.5
Illinois										
March 2016	W	W	1,363.8	W	W	W	NA	W	W	1,184.4
February 2016	W	W	1,302.1	W	W	W	W	W	W	1,952.0
March 2015	W	W	1,378.2	W	W	W	W	W	-	1,521.9
Indiana										
March 2016	-	-	614.1	335.3	W	W	-	W	W	352.7
February 2016	-	-	660.6	233.9	W	W	-	W	W	542.4
March 2015	-	-	754.6	184.4	W	W	W	W	W	295.5
Iowa										
March 2016	-	-	W	W	-	-	W	12.7	W	372.2
February 2016	-	-	W	W	-	-	W	115.9	W	709.0
March 2015	-	-	24.6	W	-	W	W	35.2	W	475.2
Kansas										
March 2016	W	W	W	W	-	W	-	20.3	W	2,049.7
February 2016	W	W	W	W	-	2.7	-	75.6	W	3,351.9
March 2015	W	W	W	W	-	4.0	-	33.4	W	2,408.2
Kentucky										
March 2016	-	W	W	419.9	W	W	-	W	W	392.1
February 2016	-	W	W	434.0	W	W	W	W	W	601.5
March 2015	-	W	578.9	W	W	W	W	W	W	633.8
Michigan										
March 2016	W	-	W	328.4	W	W	W	W	W	733.6
February 2016	W	-	W	299.6	W	W	W	W	W	1,233.2
March 2015	W	-	W	102.9	W	W	W	W	W	973.2
Minnesota										
March 2016	W	W	420.2	W	W	W	1.7	45.3	W	363.4
February 2016	W	W	402.9	W	W	W	3.9	219.9	W	664.4
March 2015	W	W	411.2	W	W	W	2.2	77.1	W	510.6
Missouri										
March 2016	W	-	W	W	-	-	-	0.8	W	277.0
February 2016	W	W	W	W	-	W	W	7.8	-	560.0
March 2015	W	W	W	W	-	-	W	1.8	W	391.4

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
March 2016	W	-	W	W	-	-	-	7.3	W	167.1
February 2016	W	-	W	W	-	-	W	55.6	W	322.5
March 2015	W	-	W	56.5	-	-	W	5.1	-	241.8
North Dakota										
March 2016	-	-	W	W	-	-	W	55.7	W	198.7
February 2016	-	-	W	W	-	W	W	198.0	W	324.5
March 2015	-	-	W	W	-	W	W	189.9	W	319.9
Ohio										
March 2016	-	-	436.0	W	W	W	-	W	W	512.5
February 2016	-	-	423.1	W	W	W	-	W	-	909.4
March 2015	-	-	532.2	W	W	W	-	W	W	694.3
Oklahoma										
March 2016	W	-	W	361.5	-	W	-	W	W	152.8
February 2016	W	-	W	429.2	-	W	-	W	W	263.7
March 2015	W	W	518.8	522.9	-	W	-	-	W	258.1
South Dakota										
March 2016	-	-	17.8	W	-	-	W	7.3	W	118.2
February 2016	-	-	16.1	W	-	-	W	41.6	W	187.9
March 2015	-	-	17.8	W	-	-	W	15.3	W	121.8
Tennessee										
March 2016	-	W	W	142.5	W	W	-	W	-	169.0
February 2016	-	9.0	W	160.6	W	W	-	W	-	377.3
March 2015	W	14.7	W	120.7	W	W	-	-	-	233.8
Wisconsin										
March 2016	-	-	W	W	W	W	W	9.3	W	600.7
February 2016	-	-	W	W	W	W	0.8	91.2	W	983.9
March 2015	-	-	W	W	W	6.1	1.4	37.8	W	763.9
PAD District 3										
March 2016	W	90.4	7,978.7	11,397.6	-	439.1	-	W	5,868.8	13,173.0
February 2016	W	124.7	7,113.4	11,232.1	W	728.2	-	W	7,102.9	18,569.3
March 2015	W	76.8	7,134.4	12,141.7	W	214.0	-	-	4,100.7	13,787.3
Alabama										
March 2016	-	W	218.3	60.9	-	W	-	-	-	233.4
February 2016	-	W	229.9	58.1	W	W	-	-	-	380.5
March 2015	-	W	219.8	60.2	W	W	-	-	-	293.6
Arkansas										
March 2016	W	-	W	W	-	-	-	-	-	W
February 2016	W	W	W	W	-	-	-	-	-	W
March 2015	W	W	W	W	-	-	-	-	W	67.5
Louisiana										
March 2016	W	5.7	1,108.7	3,966.3	-	W	-	W	W	188.7
February 2016	-	8.4	1,299.1	4,465.9	-	W	-	W	2,089.7	172.1
March 2015	W	9.1	939.2	5,663.6	-	W	-	-	1,322.2	178.4
Mississippi										
March 2016	-	W	923.3	1,486.5	-	-	-	-	-	260.2
February 2016	-	W	725.3	1,894.3	W	W	-	-	W	513.0
March 2015	-	W	W	W	-	W	-	-	-	230.7
New Mexico										
March 2016	W	-	W	W	-	-	-	-	W	W
February 2016	W	-	W	W	-	-	-	-	W	W
March 2015	W	-	W	49.6	-	-	-	-	W	96.8
Texas										
March 2016	W	82.4	5,652.1	5,830.4	-	2.2	-	-	3,806.1	12,338.0
February 2016	W	W	4,795.9	4,767.8	-	W	-	-	5,007.6	17,287.3
March 2015	W	W	5,665.1	5,949.7	-	W	-	-	2,778.2	12,920.2

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
March 2016	W	W	1,017.9	383.5	-	-	W	70.6	W	856.6
February 2016	W	W	992.1	376.9	-	-	10.1	229.1	W	1,117.2
March 2015	W	W	1,147.7	632.3	-	W	W	W	W	844.9
Colorado										
March 2016	W	-	420.7	249.6	-	-	W	27.5	W	317.1
February 2016	W	-	404.1	249.8	-	-	W	84.6	W	416.8
March 2015	W	-	580.9	334.6	-	-	W	70.5	W	337.8
Idaho										
March 2016	-	-	46.5	20.9	-	-	W	2.0	W	32.2
February 2016	-	-	44.6	23.1	-	-	W	8.3	W	38.0
March 2015	-	-	W	W	-	-	W	W	W	W
Montana										
March 2016	-	W	W	W	-	-	W	20.9	W	101.8
February 2016	-	W	W	W	-	-	W	51.4	W	142.4
March 2015	W	W	W	42.2	-	W	W	25.0	W	119.2
Utah										
March 2016	-	W	446.3	58.7	-	-	W	8.6	-	125.7
February 2016	-	W	450.0	56.7	-	-	W	45.3	-	171.6
March 2015	-	W	429.6	206.6	-	W	W	9.6	-	W
Wyoming										
March 2016	-	-	W	W	-	-	-	11.6	W	279.8
February 2016	-	-	W	W	-	-	-	39.6	W	348.4
March 2015	-	-	W	W	-	-	-	21.1	W	299.5
PAD District 5										
March 2016	W	W	10,642.0	6,799.3	-	W	W	404.9	W	2,139.1
February 2016	W	W	10,160.8	7,313.8	-	W	W	502.6	W	2,005.4
March 2015	W	W	10,933.3	6,153.1	-	W	W	448.5	42.8	1,762.9
Alaska										
March 2016	W	W	W	485.7	-	-	W	364.2	W	W
February 2016	W	W	W	461.6	-	-	W	420.5	W	W
March 2015	W	W	W	430.7	-	-	W	412.6	W	W
Arizona										
March 2016	W	W	NA	220.0	-	-	-	-	W	256.6
February 2016	W	W	167.8	NA	-	-	-	-	W	241.4
March 2015	W	W	176.0	260.9	-	-	-	-	W	220.5
California										
March 2016	-	30.8	6,159.7	5,396.4	-	W	-	-	W	1,237.4
February 2016	-	36.3	5,773.4	5,861.9	-	W	-	-	W	1,143.4
March 2015	-	39.5	5,966.8	4,803.1	-	W	-	-	W	1,009.8
Hawaii										
March 2016	-	W	W	W	-	-	-	-	-	W
February 2016	-	W	W	W	-	-	-	-	-	W
March 2015	-	W	W	W	-	-	-	-	-	W
Nevada										
March 2016	-	-	W	W	-	-	-	W	-	43.4
February 2016	-	-	W	W	-	-	-	-	-	57.0
March 2015	-	-	293.8	W	-	-	-	-	-	32.9
Oregon										
March 2016	-	8.7	377.1	68.2	-	-	-	W	W	W
February 2016	-	W	356.3	W	-	-	-	W	W	W
March 2015	-	10.7	258.4	W	-	-	-	W	W	W
Washington										
March 2016	-	W	1,476.6	258.9	-	-	W	W	W	525.1
February 2016	-	W	1,469.9	305.0	-	-	W	W	W	473.8
March 2015	-	W	1,469.9	244.1	-	-	W	W	W	455.8

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2016	11,898.4	134,494.0	W	W	W	W
February 2016	12,167.8	130,969.7	W	W	W	W
March 2015	12,401.7	141,049.0	W	W	W	W
PAD District 1						
March 2016	2,112.1	W	-	-	-	W
February 2016	2,127.1	24,659.6	-	W	-	W
March 2015	2,282.8	W	-	W	-	-
Subdistrict 1A						
March 2016	30.4	W	-	-	-	-
February 2016	32.5	W	-	-	-	-
March 2015	29.6	833.5	-	-	-	-
Connecticut						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Maine						
March 2016	-	62.8	-	-	-	-
February 2016	-	79.3	-	-	-	-
March 2015	-	87.7	-	-	-	-
Massachusetts						
March 2016	W	171.6	-	-	-	-
February 2016	W	183.8	-	-	-	-
March 2015	W	223.2	-	-	-	-
New Hampshire						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Rhode Island						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Vermont						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Subdistrict 1B						
March 2016	629.6	W	-	-	-	W
February 2016	655.9	W	-	W	-	W
March 2015	W	W	-	W	-	-
Delaware						
March 2016	2.6	W	-	-	-	-
February 2016	2.3	W	-	-	-	-
March 2015	W	W	-	-	-	-
District of Columbia						
March 2016	-	W	-	-	-	-
February 2016	-	W	-	-	-	-
March 2015	-	W	-	-	-	-
Maryland						
March 2016	W	W	-	-	-	-
February 2016	W	1,035.0	-	-	-	-
March 2015	W	W	-	-	-	-
New Jersey						
March 2016	185.2	4,547.5	-	-	-	-
February 2016	171.9	W	-	W	-	-
March 2015	W	W	-	W	-	-
New York						
March 2016	W	W	-	-	-	W
February 2016	154.3	W	-	-	-	W
March 2015	W	W	-	W	-	-
Pennsylvania						
March 2016	W	W	-	-	-	W
February 2016	W	W	-	-	-	W
March 2015	W	5,109.5	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2016	1,452.2	W	-	-	-	-
February 2016	1,438.7	W	-	-	-	-
March 2015	W	12,704.0	-	-	-	-
Florida						
March 2016	400.2	4,490.0	-	-	-	-
February 2016	393.4	4,343.2	-	-	-	-
March 2015	344.7	3,948.2	-	-	-	-
Georgia						
March 2016	142.0	2,544.5	-	-	-	-
February 2016	142.1	2,466.4	-	-	-	-
March 2015	224.1	2,310.6	-	-	-	-
North Carolina						
March 2016	455.8	W	-	-	-	-
February 2016	447.9	W	-	-	-	-
March 2015	490.4	W	-	-	-	-
South Carolina						
March 2016	W	1,244.7	-	-	-	-
February 2016	W	1,186.6	-	-	-	-
March 2015	W	1,121.2	-	-	-	-
Virginia						
March 2016	58.1	2,324.2	-	-	-	-
February 2016	49.9	2,102.8	-	-	-	-
March 2015	W	W	-	-	-	-
West Virginia						
March 2016	W	484.3	-	-	-	-
February 2016	W	426.3	-	-	-	-
March 2015	W	495.2	-	-	-	-
PAD District 2						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	4,727.3	W	W	-	-	-
Illinois						
March 2016	256.3	5,344.3	-	-	-	-
February 2016	262.4	5,478.9	-	-	-	-
March 2015	297.2	5,792.9	-	-	-	-
Indiana						
March 2016	W	3,252.2	-	-	-	-
February 2016	W	3,563.0	-	-	-	-
March 2015	W	4,061.3	-	-	-	-
Iowa						
March 2016	18.6	2,106.6	-	-	-	-
February 2016	22.0	1,802.8	-	-	-	-
March 2015	37.8	2,036.8	-	-	-	-
Kansas						
March 2016	W	2,860.0	-	-	-	-
February 2016	W	2,769.9	-	-	-	-
March 2015	W	3,136.0	-	-	-	-
Kentucky						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Michigan						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	2,014.6	-	-	-	-
Minnesota						
March 2016	W	2,040.9	-	-	-	-
February 2016	W	1,866.1	-	-	-	-
March 2015	W	2,206.9	-	-	-	-
Missouri						
March 2016	W	1,397.2	-	-	-	-
February 2016	W	1,349.0	-	-	-	-
March 2015	W	1,237.3	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2016	W	1,505.5	-	-	-	-
February 2016	W	1,039.3	-	-	-	-
March 2015	W	1,433.2	-	-	-	-
North Dakota						
March 2016	W	1,460.6	-	-	-	-
February 2016	W	1,390.0	-	-	-	-
March 2015	W	1,262.0	-	-	-	-
Ohio						
March 2016	838.1	4,405.1	-	-	-	-
February 2016	853.2	4,414.2	-	-	-	-
March 2015	W	4,608.5	W	-	-	-
Oklahoma						
March 2016	304.6	4,079.0	-	-	-	-
February 2016	224.7	5,290.4	-	-	-	-
March 2015	W	5,101.2	-	-	-	-
South Dakota						
March 2016	W	474.1	-	-	-	-
February 2016	W	385.0	-	-	-	-
March 2015	W	596.7	-	-	-	-
Tennessee						
March 2016	417.3	3,115.9	-	-	-	-
February 2016	435.6	3,233.9	-	-	-	-
March 2015	448.7	2,952.7	-	-	-	-
Wisconsin						
March 2016	W	1,948.3	-	-	-	-
February 2016	W	2,052.8	-	-	-	-
March 2015	W	1,882.0	-	-	-	-
PAD District 3						
March 2016	2,532.5	W	W	W	W	860.6
February 2016	2,530.0	42,036.0	W	W	W	W
March 2015	2,233.2	W	-	W	-	NA
Alabama						
March 2016	190.1	1,961.5	-	-	-	-
February 2016	195.0	W	-	-	-	W
March 2015	170.2	1,810.5	-	-	-	-
Arkansas						
March 2016	W	1,272.1	-	-	-	-
February 2016	W	1,201.4	-	-	-	-
March 2015	W	W	-	-	-	-
Louisiana						
March 2016	W	W	-	W	W	W
February 2016	354.9	W	-	W	-	W
March 2015	32.9	7,341.9	-	W	-	NA
Mississippi						
March 2016	83.1	W	-	-	-	-
February 2016	116.2	2,031.8	-	-	-	-
March 2015	74.9	W	-	-	-	-
New Mexico						
March 2016	307.1	1,150.2	-	-	-	-
February 2016	282.6	1,100.1	-	-	-	-
March 2015	247.0	1,251.9	-	-	-	-
Texas						
March 2016	1,580.8	28,586.5	W	W	W	W
February 2016	W	27,014.4	W	W	W	W
March 2015	W	W	-	W	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2016	W	6,225.0	-	-	-	-
February 2016	W	6,555.8	-	-	-	-
March 2015	W	6,024.3	-	-	-	-
Colorado						
March 2016	235.2	1,779.3	-	-	-	-
February 2016	259.4	1,897.0	-	-	-	-
March 2015	233.4	2,014.5	-	-	-	-
Idaho						
March 2016	W	748.7	-	-	-	-
February 2016	W	735.3	-	-	-	-
March 2015	W	539.3	-	-	-	-
Montana						
March 2016	W	1,049.5	-	-	-	-
February 2016	W	1,063.7	-	-	-	-
March 2015	W	1,079.3	-	-	-	-
Utah						
March 2016	W	1,631.3	-	-	-	-
February 2016	W	1,966.3	-	-	-	-
March 2015	W	1,253.7	-	-	-	-
Wyoming						
March 2016	286.4	1,016.2	-	-	-	-
February 2016	338.6	893.6	-	-	-	-
March 2015	438.0	1,137.5	-	-	-	-
PAD District 5						
March 2016	W	19,189.3	W	-	W	W
February 2016	W	W	W	-	W	W
March 2015	W	19,075.5	W	-	W	W
Alaska						
March 2016	W	W	-	-	-	-
February 2016	W	W	-	-	-	-
March 2015	W	W	-	-	-	-
Arizona						
March 2016	480.6	1,318.6	-	-	-	-
February 2016	435.5	1,286.7	-	-	-	-
March 2015	514.1	1,298.5	-	-	-	-
California						
March 2016	983.1	12,164.5	-	-	-	-
February 2016	1,029.6	12,080.2	-	-	-	-
March 2015	W	12,140.8	-	-	W	-
Hawaii						
March 2016	W	W	W	-	W	W
February 2016	101.2	W	W	-	W	W
March 2015	W	W	W	-	W	W
Nevada						
March 2016	W	438.5	-	-	-	-
February 2016	W	392.2	-	-	-	-
March 2015	W	539.1	-	-	-	-
Oregon						
March 2016	6.8	2,010.4	-	-	-	-
February 2016	6.9	2,009.3	-	-	-	-
March 2015	72.3	1,863.1	-	-	-	-
Washington						
March 2016	W	3,006.6	-	-	-	-
February 2016	W	2,988.3	-	-	-	-
March 2015	W	W	-	-	-	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States				
March 2016	74.8	8,482.9	12,285.5	146,236.0
February 2016	122.0	12,811.8	12,752.3	145,674.0
March 2015	127.8	7,419.0	13,029.8	150,241.0
PAD District 1				
March 2016	14.4	5,072.3	2,126.5	31,555.1
February 2016	34.2	8,059.8	2,161.3	32,956.8
March 2015	65.4	5,794.7	2,348.2	32,206.5
Subdistrict 1A				
March 2016	-	W	30.4	1,593.9
February 2016	-	W	32.5	1,935.4
March 2015	-	437.2	29.6	1,270.7
Connecticut				
March 2016	-	W	W	636.7
February 2016	-	W	W	841.7
March 2015	-	W	W	471.4
Maine				
March 2016	-	-	-	62.8
February 2016	-	-	-	79.3
March 2015	-	-	-	87.7
Massachusetts				
March 2016	-	-	W	171.6
February 2016	-	-	W	183.8
March 2015	-	-	W	223.2
New Hampshire				
March 2016	-	-	W	W
February 2016	-	-	W	W
March 2015	-	-	W	W
Rhode Island				
March 2016	-	W	W	W
February 2016	-	W	W	W
March 2015	-	W	W	365.5
Vermont				
March 2016	-	W	W	W
February 2016	-	W	W	W
March 2015	-	W	W	W
Subdistrict 1B				
March 2016	14.4	4,321.2	643.9	16,448.0
February 2016	34.2	6,904.8	690.1	18,139.3
March 2015	W	5,290.7	715.5	18,164.9
Delaware				
March 2016	-	W	W	W
February 2016	W	W	W	W
March 2015	W	W	W	W
District of Columbia				
March 2016	-	-	-	W
February 2016	-	-	-	W
March 2015	-	-	-	W
Maryland				
March 2016	W	W	W	1,265.4
February 2016	W	W	W	1,458.4
March 2015	-	W	W	1,445.3
New Jersey				
March 2016	-	2,918.9	185.2	7,466.5
February 2016	-	4,562.6	171.9	7,891.4
March 2015	W	1,804.5	187.1	6,824.1
New York				
March 2016	W	758.2	162.2	1,704.2
February 2016	3.6	1,223.6	157.9	2,255.2
March 2015	W	1,481.7	259.5	2,996.7
Pennsylvania				
March 2016	W	421.7	281.6	5,817.2
February 2016	W	660.8	324.8	6,369.6
March 2015	W	1,376.3	237.9	6,485.7

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C				
March 2016	-	W	1,452.2	13,513.2
February 2016	-	W	1,438.7	12,882.2
March 2015	W	66.9	1,603.1	12,770.9
Florida				
March 2016	-	-	400.2	4,490.0
February 2016	-	-	393.4	4,343.2
March 2015	-	-	344.7	3,948.2
Georgia				
March 2016	-	-	142.0	2,544.5
February 2016	-	-	142.1	2,466.4
March 2015	-	-	224.1	2,310.6
North Carolina				
March 2016	-	W	455.8	2,425.6
February 2016	-	W	447.9	2,356.9
March 2015	-	W	490.4	2,460.1
South Carolina				
March 2016	-	-	W	1,244.7
February 2016	-	-	W	1,186.6
March 2015	-	-	W	1,121.2
Virginia				
March 2016	-	-	58.1	2,324.2
February 2016	-	-	49.9	2,102.8
March 2015	W	W	130.5	2,435.6
West Virginia				
March 2016	-	-	W	484.3
February 2016	-	-	W	426.3
March 2015	-	-	W	495.2
PAD District 2				
March 2016	W	W	4,231.6	38,073.1
February 2016	W	W	4,432.6	38,785.3
March 2015	W	W	4,816.6	40,123.0
Illinois				
March 2016	-	-	256.3	5,344.3
February 2016	-	-	262.4	5,478.9
March 2015	-	-	297.2	5,792.9
Indiana				
March 2016	-	-	W	3,252.2
February 2016	-	-	W	3,563.0
March 2015	-	-	W	4,061.3
Iowa				
March 2016	-	-	18.6	2,106.6
February 2016	-	-	22.0	1,802.8
March 2015	-	-	37.8	2,036.8
Kansas				
March 2016	-	-	W	2,860.0
February 2016	-	-	W	2,769.9
March 2015	-	-	W	3,136.0
Kentucky				
March 2016	-	W	W	2,015.7
February 2016	-	W	W	1,938.8
March 2015	-	W	W	1,801.0
Michigan				
March 2016	-	W	W	2,067.8
February 2016	-	W	W	2,211.4
March 2015	-	-	W	2,014.6
Minnesota				
March 2016	W	-	259.7	2,040.9
February 2016	W	-	249.9	1,866.1
March 2015	W	-	269.3	2,206.9
Missouri				
March 2016	-	-	W	1,397.2
February 2016	-	-	W	1,349.0
March 2015	-	-	W	1,237.3

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)				
Nebraska				
March 2016	-	-	W	1,505.5
February 2016	-	-	W	1,039.3
March 2015	-	-	W	1,433.2
North Dakota				
March 2016	W	-	W	1,460.6
February 2016	W	-	W	1,390.0
March 2015	W	-	W	1,262.0
Ohio				
March 2016	-	-	838.1	4,405.1
February 2016	-	-	853.2	4,414.2
March 2015	-	-	643.2	4,608.5
Oklahoma				
March 2016	-	-	304.6	4,079.0
February 2016	-	-	224.7	5,290.4
March 2015	-	-	W	5,101.2
South Dakota				
March 2016	W	-	71.5	474.1
February 2016	W	-	64.2	385.0
March 2015	W	-	87.6	596.7
Tennessee				
March 2016	-	-	417.3	3,115.9
February 2016	-	-	435.6	3,233.9
March 2015	-	-	448.7	2,952.7
Wisconsin				
March 2016	W	-	45.6	1,948.3
February 2016	W	-	47.8	2,052.8
March 2015	W	-	52.2	1,882.0
PAD District 3				
March 2016	-	3,326.5	2,584.2	51,137.6
February 2016	-	4,682.8	2,556.2	48,202.0
March 2015	-	1,601.8	2,233.2	52,555.6
Alabama				
March 2016	-	-	190.1	1,961.5
February 2016	-	-	195.0	2,445.8
March 2015	-	-	170.2	1,810.5
Arkansas				
March 2016	-	-	W	1,272.1
February 2016	-	-	W	1,201.4
March 2015	-	W	W	1,297.4
Louisiana				
March 2016	-	W	351.5	12,169.6
February 2016	-	1,622.4	354.9	11,181.6
March 2015	-	W	W	9,092.7
Mississippi				
March 2016	-	W	W	3,196.3
February 2016	-	993.6	W	3,025.3
March 2015	-	W	74.9	2,898.6
New Mexico				
March 2016	-	-	307.1	1,150.2
February 2016	-	-	282.6	1,100.1
March 2015	-	-	247.0	1,251.9
Texas				
March 2016	-	2,333.6	1,628.5	31,388.0
February 2016	-	2,066.9	1,580.0	29,247.8
March 2015	-	991.2	1,615.4	36,204.6

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4				
March 2016	W	-	1,105.5	6,225.0
February 2016	W	-	1,112.8	6,555.8
March 2015	W	-	1,159.0	6,024.3
Colorado				
March 2016	-	-	235.2	1,779.3
February 2016	-	-	259.4	1,897.0
March 2015	-	-	233.4	2,014.5
Idaho				
March 2016	W	-	78.4	748.7
February 2016	W	-	84.8	735.3
March 2015	W	-	61.6	539.3
Montana				
March 2016	W	-	150.1	1,049.5
February 2016	W	-	95.8	1,063.7
March 2015	W	-	80.3	1,079.3
Utah				
March 2016	W	-	355.6	1,631.3
February 2016	W	-	334.1	1,966.3
March 2015	W	-	345.7	1,253.7
Wyoming				
March 2016	-	-	286.4	1,016.2
February 2016	-	-	338.6	893.6
March 2015	-	-	438.0	1,137.5
PAD District 5				
March 2016	W	W	2,237.5	19,245.1
February 2016	W	W	2,489.3	19,174.1
March 2015	W	W	2,472.8	19,331.5
Alaska				
March 2016	W	W	W	W
February 2016	W	W	W	W
March 2015	W	W	W	W
Arizona				
March 2016	-	-	480.6	1,318.6
February 2016	-	-	435.5	1,286.7
March 2015	-	-	514.1	1,298.5
California				
March 2016	-	-	983.1	12,164.5
February 2016	-	-	1,029.6	12,080.2
March 2015	-	-	1,071.6	12,140.8
Hawaii				
March 2016	-	-	W	W
February 2016	-	-	537.4	W
March 2015	-	-	W	W
Nevada				
March 2016	W	-	19.0	438.5
February 2016	W	-	17.5	392.2
March 2015	W	-	16.4	539.1
Oregon				
March 2016	-	-	6.8	2,010.4
February 2016	-	-	W	2,009.3
March 2015	-	-	72.3	1,863.1
Washington				
March 2016	W	-	181.8	3,006.6
February 2016	W	-	206.7	2,988.3
March 2015	W	-	105.3	2,989.4

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total		Sales to end users	Sales for resale
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale		
United States								
March 2016	NA	725.0	3,311.6	8,345.2	4,053.4	9,070.2	-	199.2
February 2016	NA	1,152.2	3,372.2	8,185.7	3,860.0	9,338.0	-	W
March 2015	NA	1,045.2	3,221.2	6,777.8	3,504.8	7,823.0	-	136.4
PAD District 1								
March 2016	W	W	W	W	W	2,431.8	-	-
February 2016	W	W	W	W	W	2,847.5	-	-
March 2015	W	W	W	W	W	W	-	-
Subdistrict 1A								
March 2016	-	-	-	-	-	-	-	-
February 2016	-	-	-	-	-	-	-	-
March 2015	-	-	-	-	-	-	-	-
Subdistrict 1B								
March 2016	W	W	W	W	W	2,431.8	-	-
February 2016	W	W	W	W	W	W	-	-
March 2015	W	W	W	W	W	W	-	-
Subdistrict 1C								
March 2016	-	-	W	-	W	-	-	-
February 2016	-	-	W	W	W	W	-	-
March 2015	-	-	-	W	-	W	-	-
PAD District 2								
March 2016	-	-	-	145.8	-	145.8	-	W
February 2016	-	-	-	101.5	-	101.5	-	-
March 2015	-	-	-	127.4	-	127.4	-	W
PAD District 3								
March 2016	-	482.3	W	4,225.5	W	4,707.8	-	W
February 2016	-	582.6	W	4,776.4	W	5,359.0	-	W
March 2015	-	325.5	W	3,695.2	W	4,020.7	-	W
PAD District 4								
March 2016	-	NA	-	NA	-	NA	-	-
February 2016	-	NA	-	NA	-	NA	-	-
March 2015	-	NA	-	W	-	W	-	-
PAD District 5								
March 2016	W	W	W	W	2,765.7	1,749.5	-	-
February 2016	W	W	W	W	2,948.8	987.6	-	-
March 2015	W	W	W	W	2,410.0	1,376.1	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."